MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	ISSAQUENA
WELL NUMBER	D
CODED	
PERMIT NUMBER	
NAME OF DRILLING FIRM	Embud Cresswell
DATE WELL COMPLETED	July 26, 1994
	Bentonia, MS

NAME & MAILING ADDRESS OF LANDOWNER: Rodney Woodruff, Valley Park, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	37	10 N	8 W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	East	Valley Park

OTHER LANDMARK:

WELL PURPOSE. Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: FARM

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
20	11	63 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 20 ft. after 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
100	4	80

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	100	14

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

WELL GROUTED TO A DEPTH OF 25 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	20	.010

Screen Type	Depth to Bottom - Feet
PVC	100

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Jumbo-	0	40
Sand-gravel	40	100

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
AUG 03 1994
Dept. of Environmental Quality
Office of Land & Water Resources